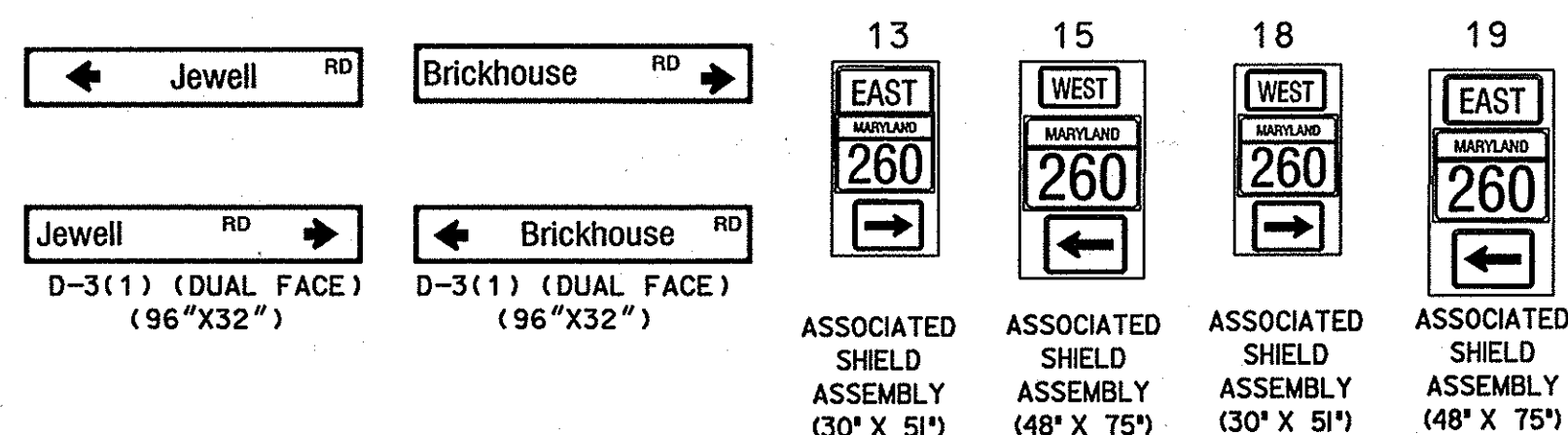
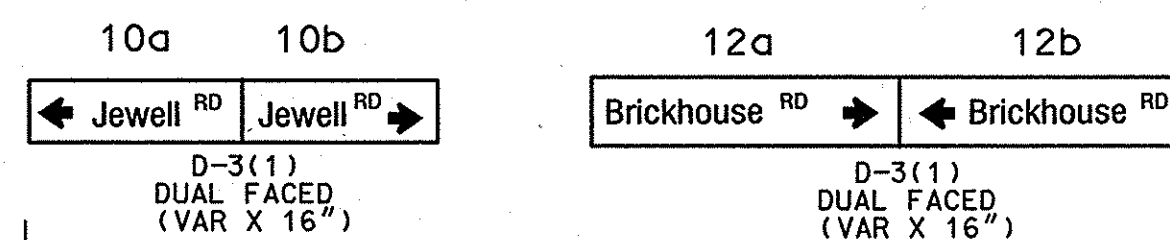
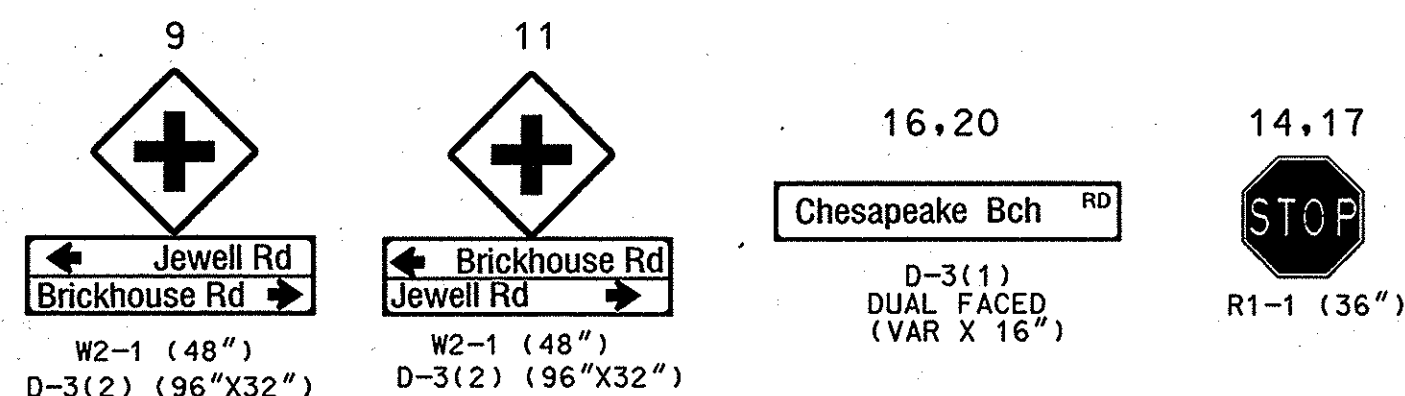


MD 260 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION

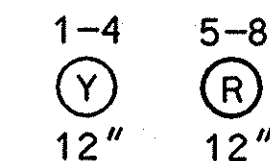
EXISTING SIGNS



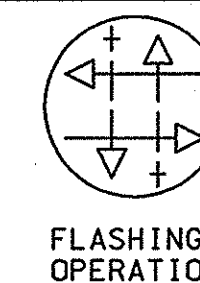
PROPOSED SIGNS



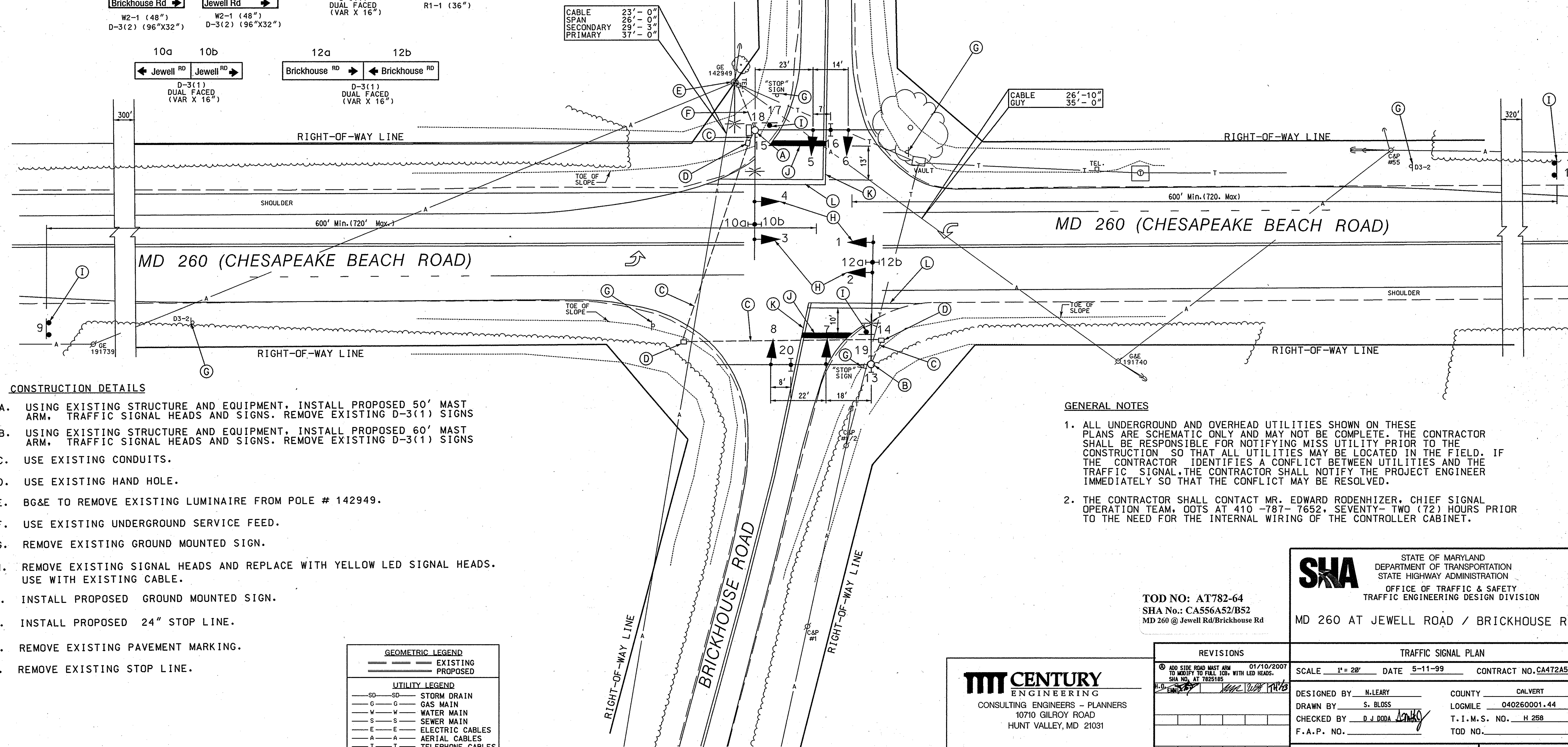
PROPOSED LED SIGNAL HEADS



NEMA PHASING



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

- USING EXISTING STRUCTURE AND EQUIPMENT, INSTALL PROPOSED 50' MAST ARM, TRAFFIC SIGNAL HEADS AND SIGNS. REMOVE EXISTING D-3(1) SIGNS
- USING EXISTING STRUCTURE AND EQUIPMENT, INSTALL PROPOSED 60' MAST ARM, TRAFFIC SIGNAL HEADS AND SIGNS. REMOVE EXISTING D-3(1) SIGNS
- USE EXISTING CONDUITS.
- USE EXISTING HAND HOLE.
- BG&E TO REMOVE EXISTING LUMINAIRE FROM POLE # 142949.
- USE EXISTING UNDERGROUND SERVICE FEED.
- REMOVE EXISTING GROUND MOUNTED SIGN.
- REMOVE EXISTING SIGNAL HEADS AND REPLACE WITH YELLOW LED SIGNAL HEADS. USE WITH EXISTING CABLE.
- INSTALL PROPOSED GROUND MOUNTED SIGN.
- INSTALL PROPOSED 24" STOP LINE.
- REMOVE EXISTING PAVEMENT MARKING.
- REMOVE EXISTING STOP LINE.

GEOMETRIC LEGEND	
---	EXISTING
---	PROPOSED
UTILITY LEGEND	
SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
F	FIBER-OPTIC

GENERAL NOTES

- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR IDENTIFIES A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
- THE CONTRACTOR SHALL CONTACT MR. EDWARD RODENHIZER, CHIEF SIGNAL OPERATION TEAM, OOTS AT 410-787-7652, SEVENTY-TWO (72) HOURS PRIOR TO THE NEED FOR THE INTERNAL WIRING OF THE CONTROLLER CABINET.

TOD NO: AT782-64
SHA No.: CA556A52/B52
MD 260 @ Jewell Rd/Brickhouse Rd

CENTURY
ENGINEERING
CONSULTING ENGINEERS - PLANNERS
10710 GILROY ROAD
HUNT VALLEY, MD 21031

REVISION 'A'

25003.26

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 260 AT JEWELL ROAD / BRICKHOUSE ROAD

REVISIONS

01/10/2007
TO MODIFY TO FULL ICB, WITH LED HEADS.
SHA NO. AT 7825185

TRAFFIC SIGNAL PLAN

SCALE 1" = 20' DATE 5-11-99 CONTRACT NO. CA472A51/B51

DESIGNED BY N. LEARY COUNTY CALVERT

DRAWN BY S. BLOSS LOGMILE 040260001.44

CHECKED BY D. J. DODD T.I.M.S. NO. H 258

F.A.P. NO. TOD NO.

DRAWING NO. 3902 A OF SHEET NO. 1 OF 2

PLOTTED: FRIDAY, JANUARY 12, 2007 AT 1:38:44 PM
FILE: MSG-P001_MD260.DGN